Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 30 Jul 2024 until 23:59 on Wednesday 31 Jul 2024

Forecast Issued on Monday 29 Jul 2024 at 14:01

Confidence: Generally high confidence, lowering for rainfall detail Friday.

Headline for Tuesday 30 Jul 2024: Largely dry and sunny.

Mountain weather hazards on Tuesday 30 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
10%	10%	10%	10%	<05%	<05%	<05%	<05%

Forecast for Tuesday 30 Jul 2024

Weather: Clear skies at first, cloud feeding southeast over the region before dawn with the odd spot of rain. This cloud lifting and clearing during the first part of the morning. Dry with prolonged sunshine into the afternoon.

Chance of cloud-free hill tops above 800m: 60% for a time during the first part of the morning, otherwise >90%

Low cloud and visibility: Scattered cloud base 500-700m during the first part of the morning, soon lifting and clearing. Visibility good or very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 30 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 W	12/14 SW	12/15 SW	8/11 SW	10/15 W	9/14 W	8/13 NW	8/12 N	7/10 NE
600	8/10 SW	10/14 SW	7/10 SW	6/9 W	9/14 W	9/14 W	9/13 NW	8/13 N	6/9 NE
300	3/9 W	4/11 SW	2/8 SW	2/8 W	6/12 W	7/13 NW	8/13 NW	5/12 N	4/8 N
Valley	3/7 W	2/7 SW	2/5 N	3/7 W	7/12 W	9/14 W	8/12 NW	9/15 N	7/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/7	10/8	11/9	11/10	12/10	11/10	9/8	9/7
600	12/10	11/9	12/10	13/12	14/12	14/13	14/12	11/9	10/8
300	12/12	12/12	14/14	15/16	17/16	17/16	16/15	12/11	11/10
Valley	14/14	14/14	15/15	17/17	18/17	18/17	18/17	16/14	15/14
Freezing Level*	2900m	2700m	2600m	2600m	2700m	2700m	2800m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Warmest in the east.

Forecast for Wednesday 31 Jul 2024
Weather: Dry with clear spells overnight. Sunny through the day, some high cloud feeding in later.

Maximum wind: Light, variable winds

Chance of cloud-free hill tops above 800m: >90%

Low cloud and visibility: Good or very good visibility

Temperature: **Valleys:** Plus 12 rising to plus 23 Celsius
At 800m: Plus 10 rising to plus 17 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1401 on Mon 29 Jul 2024

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